APPROVED 1 9 MAY 2006 (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	6 6 A B 2 70 9 00				
Filing Date	<b>20</b> /579702				
First Named Inventor	Keon Joon Ahn				
Art Unit	2878				
Examiner Name	LeGasse, Jr. Francis				
Attomey Docket Number	<del></del>				

			U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (d known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/FMLJ/		US- 2004/0046741 A1	03/11/2004	Low, et al	
	-	US-			
		US-			
		US-	· · · · · · · · · · · · · · · · · · ·		
		US-			
		US-	·		
		US-			
		00-			

FOREIGN PATENT DOCUMENTS									
Examiner	Cite		Foreign Patent Document		Publication Date		Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.	Countr	y Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	·	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵	
/FMLJ/		EP	1182606	A2	02/27/2002	Agilent Technologies		X	
/FMLJ/		JP	04-158434		06/01/1992	T	***************************************		
/FMLJ/		JР	2001-067178		03/16/2001	Yoshida Hiroshi	·		
/FMLJ/		KR	10-2004-0089243	Α	10/21/2004	Mobisol	***************************************		

			<u> </u>
Examiner Signature	/Francis M. Legasse Jr/	Date Considered	10/17/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.